


FORM PTO-1390 REV. 2/01T		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER 02814.0079
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.50) 10/538088
INTERNATIONAL APPLICATION NO. PCT/ZA2003/000188	INTERNATIONAL FILING DATE December 19, 2003	PRIORITY DATE CLAIMED December 20, 2002	
TITLE OF INVENTION TANDEM TETRAMERISATION-POLYMERISATION OF OLEFINS			
APPLICANT(S) FOR DO/EO/US 1) Kevin BLANN; 2) Annette BOLLMANN; 3) John Thomas DIXON; 4) David Hedley MORGAN; 5) Hulisani MAUMELA; 6) Fiona Millicent HESS; 7) Lana PEPLER; 8) Hamdani Ahmed MAHOMED; 9) Deon DE WET-ROOS			
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1.	<input checked="" type="checkbox"/>	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.	
2.	<input type="checkbox"/>	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.	
3.	<input type="checkbox"/>	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.	
4.	<input checked="" type="checkbox"/>	The US has been elected by the expiration of 19 months from the priority date (Article 31).	
5.	<input checked="" type="checkbox"/>	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).	
	a.	<input checked="" type="checkbox"/>	is attached hereto (required only if not communicated by the International Bureau).
	b.	<input type="checkbox"/>	has been communicated by the International Bureau.
	c.	<input type="checkbox"/>	is not required, as the application was filed with the United States Receiving Office (RO/US).
6.	<input type="checkbox"/>	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).	
	a.	<input type="checkbox"/>	is attached hereto.
	b.	<input type="checkbox"/>	has been previously submitted under 35 U.S.C. 154 (d)(4).
7.	<input checked="" type="checkbox"/>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).	
	a.	<input type="checkbox"/>	are attached hereto (required only if not communicated by the International Bureau).
	b.	<input type="checkbox"/>	have been communicated by the International Bureau.
	c.	<input type="checkbox"/>	have not been made; however, the time limit for making such amendments has NOT expired.
	d.	<input checked="" type="checkbox"/>	have not been made and will not be made.
8.	<input type="checkbox"/>	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).	
9.	<input type="checkbox"/>	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).	
10.	<input checked="" type="checkbox"/>	Annexes (Amended Sheets) of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).	
Items 11 to 20 below concern document(s) or information included:			
11.	<input checked="" type="checkbox"/>	Information Disclosure Statement under 37 CFR 1.97 and 1.98	
12.	<input type="checkbox"/>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	
13.	<input checked="" type="checkbox"/>	A FIRST preliminary amendment.	
14.	<input type="checkbox"/>	A SECOND or SUBSEQUENT preliminary amendment.	
15.	<input type="checkbox"/>	A Substitute specification.	
16.	<input type="checkbox"/>	A change of power of attorney and/or address letter.	
17.	<input type="checkbox"/>	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.	
18.	<input type="checkbox"/>	A second copy of the published international application under 35 U.S.C. 154 (d)(4).	
19.	<input type="checkbox"/>	A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).	
20.	<input checked="" type="checkbox"/>	Other items or information:	
	a.	<input checked="" type="checkbox"/>	Copy of cover page of International Publication No. WO 2004/056480 A1
	b.	<input checked="" type="checkbox"/>	Request for Substitution of Replacement Sheets.
	c.	<input checked="" type="checkbox"/>	Copy of European Patent Office International Search Report

U.S. APPLICATION NO. (If known, see 37CFR 1.5) 10/538088		INTERNATIONAL APPLICATION NO. PCT/ZA2003/000188		ATTORNEY'S DOCKET NUMBER 02814.0079	
21. <input checked="" type="checkbox"/> The following fees are submitted:					CALCULATIONS PTO USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):					\$300.00
National Stage Search Fee.....					\$500.00
National Stage Examination Fee.....					\$200.00
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$1000.00
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).					\$
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	48	- 20 =	28	x \$50.00	\$1400.00
Independent Claims	2	-3 =		x \$200.00	\$
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+\$360.00		\$ 360.00
Sheets over 100			+\$250.00		\$
TOTAL OF THE ABOVE CALCULATIONS =					\$2760.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$
SUBTOTAL =					\$2760.00
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest priority date (37 CFR 1.492(f)).					\$
TOTAL NATIONAL FEE =					\$2760.00
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$
TOTAL FEES ENCLOSED =					\$2760.00
					Amount to be refunded: \$
					charged: \$
a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>2760.00</u> to cover the above fees is enclosed.					
b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-0916</u> . A duplicate copy of this sheet is enclosed.					
d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.					
901 New York Avenue, N.W.					
Washington, D.C. 20001-4413					
ASG/EFC/FPD/blc					
DATED: June 8, 2005					
 SIGNATURE Ernest F. Chapman/Reg. No. 25,961 NAME/REGISTRATION NO.					

PCT/ZA2003/000188
Inventors: Kevin BLANN et al.
Attorney Docket No. 02814.0079

ANNEXES TO THE
PRELIMINARY EXAMINATION REPORT
(ARTICLE 34 AMENDMENTS)

MAIL STOP PCT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

REQUEST FOR SUBSTITUTION OF REPLACEMENT SHEETS

Please substitute attached (1) replacement sheets 16-17 and 19-22 of the specification containing the Article 34 Amendments for sheets 16-17 and 19-22 of the specification in the enclosed as-filed PCT application and (2) replacement sheets 23-33 of the claims containing the Article 34 Amendments for sheets 23-34 of the claims in the enclosed as-filed PCT application. It is respectfully requested that the claims in the substitute sheets be examined during examination of the patent application. Claims 1-47 are currently pending.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: June 8, 2005

By: 

Ernest F. Chapman
Reg. No. 25,961

EFC/FPD/blc